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~~Substitute for form 1449A/PTO~~

A circular stamp with a double-line border. The outer ring contains the text "PATENT & TRADEMARK OFFICE" at the top and "U.S. DEPARTMENT OF COMMERCE" at the bottom. The inner circle contains the date "OCT 19 2007" in the center, with "COPYRIGHT" written diagonally across the top and "SUBSTITUTE" written diagonally across the bottom.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known	
Application Number	09/699,003
Filing Date	October 26, 2000
First Named Inventor	M. Rigdon Lentz
Group Art Unit	3772
Examiner Name	P. Bianco
Attorney Docket Number	LEN 101 CIP CON

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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		AGISHI, Anion-blood contact (ABC reaction) in patients treated by LDL apheresis with dextran sulfate-cellulose column while receiving ACE inhibitors (letter). JAMA; 271:195-6(1994).	
		BANYAI et al., "Therapeutic efficiency of lipoprotein(a) reduction by low-density lipoprotein immunoapheresis." Metabolism 47(9):1058-1064 (1998).	
		CYTOLOGIC, "Unleash Immunotherapy," CytoLogic non CDA info.doc , pp.1-10 (April 27, 2006).	
		DAUGHERTY, et al., "Polymerase chain reaction facilitates the cloning, CDR-grafting, and rapid expression of a murine monoclonal antibody directed against the CD18 component of leukocyte integrins," Nucl. Acids Res. 19: 2471-2476 (1991).	
		GUYTON and HALL, <u>Textbook of Medical Physiology</u> 9 th ed. Pp. 299	
		HARLOW et al., <u>Antibodies, A Laboratory Manual</u> , Chapter 13, "Immunoaffinity Purification," pp. 511-552, 1988	
		Hemostasis and Thrombosis: Basic Principles and Clinical Practice 2nd Ed., Colman, R.W., et al.,p. 263 (J.B.Lippincott, Philadelphia, PA 1987).	
		HONG et al., "Intercellular adhesion molecule-1 expression induced by interleukin (IL)-1 beta or an IL-1 beta fragment is blocked by an IL-1 receptor antagonist and a soluble IL-1 receptor," Journal of Neuroimmunology, 44(2):163-170 (1993).	
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		JABLONSKA & PEITRUSKA, "Release of soluble tumor necrosis factor receptors from polymorphonuclear cells of breast cancer patients," Arch Immunol Ther Exp (Warsz). 45(5-6):449-53 (1997).	
		JANEWAY, et al. <u>Immunobiology: The Immune System in Health and Disease</u> , 4 th Ed. Pp.102	

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		KAMINSKA, et al. „Clinical significance of serum cytokine measurements in untreated colorectal cancer patients: soluble tumor necrosis factor receptor type I—an independent prognostic factor,” <i>Tumour Biol.</i> 26(4):186-94(2005).	
		KAMINSKA, et al “Pretreatment serum levels of cytokines and cytokine receptors in patients with non-small cell lung cancer, and correlations with clinicopathological features and prognosis. M-CSF - an independent prognostic factor,” <i>Oncology</i> 70(2):115-25(2006).	
		KOJIMA, et al. “Effect of nafamostat mesilate on bradykinin generation during lowdensity lipoprotein apheresis using a dextran sulfate cellulose column,” <i>ASAIO Trans</i> 37: 644-8(1991).	
		MARUYAMA, et al. “Evidence for aberrant activation of the interleukin-2 autocrine loop by HTLV-1-encoded p40x and T3/Ti complex triggering,” <i>Cell.</i> 48(2):343-350(1987).	
		MITTEREGGER, et al., “In vitro cell culture systems as the basis for an extracorporeal blood purification strategy in multiorgan failure treatment”, <i>Ther Apher.</i> , 3(3):257-63 (1999).	
		NATIONAL CANCER INSTITUTE, “Biological Therapies for Cancer: Questions and Answers,” National Cancer Institute FactSheet (08-16-2004).	
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		PALASZYNSKI, “Synthetic C-terminal peptide of IL-1 functions as a binding domain as well as an antagonist for the IL-1 receptor,” <i>Biochemical and Biophysical Research Communications</i> , 147(1):204-211(1987).	
		PENNICA et al., “Characterization of a recombinant extracellular domain of the type 1 tumor necrosis factor receptor: evidence for tumor necrosis factor-alpha induced receptor aggregation,” <i>Biochemistry</i> 31(4):1134-1141(1992).	
		PENNICA et al., “Biochemical characterization of the extracellular domain of the 75-kilodalton tumor necrosis factor receptor,” <i>Biochemistry</i> 32(12): 3131-3138(1993).	
		Product description: catalog number AB-225-PB catalog of R&D Systems. (1994).	

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		Product description: catalog number AB-226-PB catalog of R&D Systems (1994).
		Product description: catalog numbers FAB225F catalog of R&D Systems (1998).
		Product description: catalog numbers MAB225 catalog of R&D Systems (1998),
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		SHIBATA, et al., "Changes of cell-mediated immunity with an advance of cancer-relation to the th1/th2 balance and inhibitors of th1 cytokines", <i>Biotherapy</i> , 12(5):715-17 (1998).
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		WARZOWA, et al. "Tumor necrosis factor ligand-receptor system can predict treatment outcome in lymphoma patients," <i>J Clin Oncol</i> . 15(2):499-508(1997).
		WINTER, et al. "Synthetic human antibodies and a strategy for protein engineering," <i>FEBS Letters</i> , 430:92-94(1998).
		YAMAZAKI et al. Biocompatibility of plasma separator of an improved cellulose acetate hollow fiber. In: Sieberth HG (ed). <i>Plasma Exchange</i> . New York: fk Schattauer, 45-51(1980).

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